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**Combined Declaration for Patent Application and Power Attorney**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled OPTICAL INSPECTION METHOD & APPARATUS, the specification of which

(check one)  is attached hereto.  
 was filed on November 12, 1991  86  
 Application Serial No. 07/744,621  
 and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 35, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications; for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
1. 41-302	Israel 16 November 1990 <input checked="" type="checkbox"/> <input type="checkbox"/>
2. 446-1	Israel 23 October 1991 <input type="checkbox"/> <input checked="" type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as it is subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 35, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application

\_\_\_\_\_  
 Application No. \_\_\_\_\_ Date \_\_\_\_\_  
 \_\_\_\_\_  
 Application No. \_\_\_\_\_ Date \_\_\_\_\_  
 \_\_\_\_\_

I hereby appoint the following attorney, with full power of substitution, attorney, and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  
 Benjamin J. Barish Registration No. 1792137/att  
 Mark M. Shainkin Registration No. 31,443

Address all Correspondence to:

601 602 603	BENJAMIN J. BARISH c/o VICTORIA SHAINKIN 2160 BIRCHTREE LANE SUITE 1000, MARYLAND 20704	604 605 606	VICTORIA SHAINKIN 301-460-3558
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I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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**Combined Declaration for Patent Application and Power of Attorney**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the OPTICAL INSPECTION METHOD & APPARATUS, the specification of which invention entitled

(check  
one)

is attached hereto.  
 was filed on November 12, 1991 as  
Application Serial No. 07/790,871  
and was amended on (If applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed
1. 96362 (Number)	Israel (Country)	16 November 1990 (Day Month Year Filed)	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2. 99823 (Number)	Israel (Country)	23 October 1991 (Day Month Year Filed)	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	Status (Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (Patented, pending, abandoned)

I hereby appoint the following attorneys, with full power of substitution, association, and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Benjamin J. Barish Registration No. 17523 and  
Mark M. Friedman Registration No. 33,883

Address all Correspondence to:

BENJAMIN J. BARISH c/o VICTORIA SHEINBEIN 2940 BIRCHTREE LANE SILVER SPRING MARYLAND 20906	DIRECT ALL TELEPHONE CALLS TO:  VICTORIA SHEINBEIN 301-460-3558
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I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR  David ALUMOT	INVENTOR'S SIGNATURE  <i>X D. Alumot</i>	DATE  <i>10/12/91</i>
RESIDENCE  5 Shoshanat Haamakim St., 76603 Rehovot,	ISRAEL	CITIZENSHIP  Israeli
POST OFFICE ADDRESS  5 Shoshanat Haamakim St., 76603 Rehovot	ISRAEL	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY  Gad NEUMANN	INVENTOR'S SIGNATURE  <i>X Gad Neumann</i>	DATE  <i>10/12/91</i>
RESIDENCE  3 Hayarden St., 76604 Rehovot, ISRAEL	CITIZENSHIP  Israeli & USA	
POST OFFICE ADDRESS  3 Havarden St., 76604 Rehovot, ISRAEL		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY  Rivka SHERMAN	INVENTOR'S SIGNATURE  <i>X R. Sherman</i>	DATE  <i>10/12/91</i>
RESIDENCE  10 Nahal Sorek St., Ramat Hasharon, ISRAEL	CITIZENSHIP  Israeli	
POST OFFICE ADDRESS  10 Nahal Sorek St., Ramat Hasharon, ISRAEL		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY  Ehud TIROSH	INVENTOR'S SIGNATURE  <i>Ehud Tirosh</i>	DATE  <i>10/12/91</i>
RESIDENCE  1 Moshe Schorr St., 97232 Jerusalem, ISRAEL	CITIZENSHIP  Israeli	

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